LAP6 Rec'd PCT/PTO 21 NOV 2006.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371				Attorney Docket No. 2507-1089 U.S. Application No. 10/593,823					
			TERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
			rch 23, 2005	March 24, 2004					
TITLE OF INVENTION: 3D-CARDIAC TISSUE ENGINEERING FOR THE CELL THERAPYOF HEART FAILURE									
APPLICANT(S) FOR DO/EO/US: Marisa E.E. JACONI; Prisca SCHAER-ZAMMARETTI									
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:									
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. §371(f)).							
		The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes								
5.		A copy of the International Applica	ation as filed (35 U.S.C. §371 (c)(2))					
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b.	has been communicated by the	he International Bureau. See attach	ed PCT/IB/308.					
	C.		ition was filed in the United States F						
6.		•	of the International Application as file						
	ш а.	is attached hereto.							
	b.		d under 35 U.S.C. §154(d)(4).						
7.		•	International Application under PC1	F Article 19 (35 U.S.C. §371 (c)(3))					
'	a.		only if not communicated by the Inf						
		have been communicated by							
	b.			endments has NOT expired					
	c. have not been made, however, the time limit for making such amendments has NOT expired								
	d.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371 (c)(
9.									
11	. []	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).							
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Items 12 to 23 below concern document(s) or information included:									
12		☐ Information Disclosure Statement (IDS) w/PTO-1449 - ☐ Copy of IDS citations ☐ PCT/ISA/210 International Search Report included							
13		Assignment Papers (cover sheet	& document(s)).						
14		Preliminary Amendment.							
15		Supplemental Application Data Sheet under 37 C.F.R. §1.76.							
16] Itemized Return Receipt Postcard							
17		Abstract							
18] Substitute specification.							
19		Power of Attorney and Statement under 37 C.F.R. §3.73(b)							
	a. Newly executed Power of Attorney								
		b.	torney and/or change of address let	ter.					
20	Computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2								
	and 37 C.F.R. §1.821 - 1.825.								
21		Second copy of the published international application under 35 U.S.C. §154(d)(4).							
22	22. Second copy of the English language translation of the international application (35 U.S.C. §154(d)(4)).								
23	3. Other items or information:								

U.S. APPLICATION NO. 10/593,823	INTERNATIONAL AF PCT/IB2005/000752				Ο.				
Applicant claims small-entity status. See 37 C.F.R. §1			CALCULATIONS PTO USE ONLY						
☐ The following fees ar									
PC									
Non ISA/US Search Provided									
U.S. was the IPEA and all claims satisfied the provisions of PCT Article 33 (1)-(4) National Stage Examination Fee									
Surcharge of \$65.00 for furnishing months from the earliest claimed	Already paid								
National Stage Application size fee each additional 50 sheets in excess of 100	Additional Shee	ets X	Fee From Below \$125.00						
Fee Code 1681/2681	50								
CLAIMS	NUMBER FILED 1 - 3 =	NUMBER EXTRA	RATE x \$100.00						
Total Claims Fee Code									
MULTIPLE DEPENDENT CLAIM									
Processing fee of \$130.00 for furnishments from the earliest claimed									
Fee for recording the enclosed a (Fee code 8021)									
	Already paid								
	Amount to be refunded:	\$							
	Charged:	\$							
 □ A check is attached. ☑ The Director is hereby authorized to charge any fee indicated above or other omitted required fee to Young & Thompson Deposit Account No. 25-0120. ☑ In this, concurrent, and future replies, the Director is hereby authorized to charge payment of any additional fee required 									
under 37 C.F.R. §§1.16 or 1.17 or other omitted required fee to Deposit Account No. 25-0120. SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202									
Telephone: (703) 521-2297 Telecopier: (703) 685-0573 Benoît Castel, Reg. No. 35,047 NAME, REGISTRATION NUM									
Y&T Customer No. 00466 November 21, 2006									
BC:si:rk		DAT	E						